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Curr Biol 9: 1177-79; 1999

Genomics 67: 40-47; 2000

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☐ 1: AAC50137. RIP [Homo sapiens...[gi:829617] [BLink](#), [Nucleotide](#), [OMIM](#), [Related Sequences](#), [PubMed](#), [Taxonomy](#), [LinkOut](#)

LOCUS AAC50137 372 aa linear PRI 24-MAY-1995  
 DEFINITION RIP.  
 ACCESSION AAC50137  
 VERSION AAC50137.1 GI:829617  
 DBSOURCE locus HSU25994 accession [U25994.1](#)  
 KEYWORDS .  
 SOURCE human.

ORGANISM Homo sapiens  
 Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;  
 Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.

REFERENCE 1 (residues 1 to 372)  
 AUTHORS Stanger,B.Z., Leder,P., Lee,T.H., Kim,E. and Seed,B.  
 TITLE RIP: a novel protein containing a death domain that interacts with  
 Fas/APO-1 (CD95) in yeast and causes cell death  
 JOURNAL Cell 81 (4), 513-523 (1995)  
 MEDLINE 95277838  
 PUBMED 7538908

REFERENCE 2 (residues 1 to 372)  
 AUTHORS Stanger,B.Z.  
 TITLE Direct Submission  
 JOURNAL Submitted (01-MAY-1995) Ben Z. Stanger, Genetics, Harvard Medical  
 School, 200 Longwood Avenue, Boston, MA 02115, USA

COMMENT Method: conceptual translation.

FEATURES Location/Qualifiers  
 source 1..372  
 /organism="Homo sapiens"  
 /db\_xref="taxon:9606"  
Protein 1..372  
 /function="Fas interacting protein; cell death"  
CDS 1..372  
 /gene="RIP"  
 /coded\_by="U25994.1:<1..1119"

ORIGIN  
 1 dvkslkkeys nenavvkrmq slqldcvavp ssrsnsateq pgslhssqgl gmgpveeswf  
 61 apslshpqee nepslqsklq deanyhlygs rmdrqtqkqp rqnvaynree errrrvshdp  
 121 faqqrpyenf qntegkgtyv ssaashgnav hqpsgltsqp qvlyqnnngly sshgfgtrpl  
 181 dpqtagprvw yrpipshmps lhnipvpeth ylgnsptmpf sslpptdesi kytinyntgi  
 241 qigaynymei ggtsssllds tntnfkeepa akyqaifdnt tsldtkhldp irenlghkhwk  
 301 ncarklqftq sqideidhdy erdglkekvy qmlqkwvmre gikgatvgkl aqalhqcstri  
 361 dllssliyvs qn

//

Revised: October 24, 2001.



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- ☐ **21: NP\_033094** BLink, Nucleotide, OMIM, Related Sequences, PubMed, Taxonomy  
receptor (TNFRSF)-interacting serine-threonine kinase 1 [Mus musculus]  
gi|6677753|ref|NP\_033094.1|[6677753]
- ☐ **22: T39981** BLink, Related Sequences, Taxonomy  
rev interacting protein mis3 - fission yeast (Schizosaccharomyces pombe)  
gi|7493283|pir|T39981[7493283]
- ☐ **23: CAC26992** BLink, Nucleotide, Related Sequences, PubMed, Taxonomy  
Rev interacting protein Rip-1-like protein [Guillardia theta]  
gi|12580674|emb|CAC26992.1|[12580674]
- ☐ **24: I49299** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
receptor interacting protein RIP - mouse  
gi|2137722|pir|I49299[2137722]
- ☐ **25: I38992** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
receptor interacting protein RIP - human (fragment)  
gi|2136090|pir|I38992[2136090]
- ☐ **26: G02629** BLink, Related Sequences, Taxonomy  
Rev interacting protein Rip-1 - human  
gi|7450696|pir|G02629[7450696]
- ☐ **27: NP\_006862** BLink, Nucleotide, OMIM, Related Sequences, PubMed, SNP, Taxonomy  
receptor-interacting serine-threonine kinase 3; receptor-interacting protein 3 [Homo sapiens]  
gi|5803143|ref|NP\_006862.1|[5803143]
- ☐ **28: NP\_004495** BLink, Nucleotide, OMIM, Related Sequences, PubMed, Taxonomy  
HIV-1 Rev binding protein; Rab, Rev/Rex activation domain-binding protein; hRIP,  
Rev interacting protein; nucleoporin-like protein RIP [Homo sapiens]  
gi|4758562|ref|NP\_004495.1|[4758562]
- ☐ **29: NP\_003796** BLink, Nucleotide, OMIM, Related Sequences, PubMed, SNP, Taxonomy  
CASP2 and RIPK1 domain containing adaptor with death domain; caspase and RIP  
adaptor with death domain [Homo sapiens]  
gi|4503031|ref|NP\_003796.1|[4503031]

Related  
resources

- ☐ **30:** [AAC97477](#) BLink, Nucleotide, Related Sequences, PubMed, Taxonomy  
RAB/Rip protein [Mus musculus]  
gi|3063651|gb|AAC97477.1|[3063651]
- ☐ **31:** [AAC50952](#) BLink, Nucleotide, OMIM, Related Sequences, PubMed, Taxonomy  
death domain containing protein CRADD [Homo sapiens]  
gi|1809140|gb|AAC50952.1|[1809140]
- ☐ **32:** [AAC50137](#) BLink, Nucleotide, OMIM, Related Sequences, PubMed, Taxonomy  
RIP [Homo sapiens]  
gi|829617|gb|AAC50137.1|[829617]
- ☐ **33:** [AAB60487](#) BLink, Nucleotide, OMIM, Related Sequences, PubMed, Taxonomy  
RIP [Mus musculus]  
gi|829619|gb|AAB60487.1|[829619]
- ☐ **34:** [AAB00557](#) BLink, Nucleotide, Related Sequences, SNP, Taxonomy  
Rev interacting protein Rip-1 [Homo sapiens]  
gi|1326184|gb|AAB00557.1|[1326184]

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☐ **1: O19131** [BLink](#), [Related Sequences](#), [PubMed](#), [Taxonomy](#)  
Tumor necrosis factor receptor superfamily member 1A precursor (p60) (TNF-R1)  
(TNF-R1) (p55)  
gi|9910881|sp|O19131|TR1A\_BOVIN[9910881]

☐ **2: P50555** [BLink](#), [Related Sequences](#), [PubMed](#), [Taxonomy](#)  
Tumor necrosis factor receptor superfamily member 1A precursor (p60) (TNF-R1)  
(TNF-R1) (p55)  
gi|1729987|sp|P50555|TR1A\_PIG[1729987]

☐ **3: P52594** [BLink](#), [OMIM](#), [Related Sequences](#), [PubMed](#), [Taxonomy](#)  
Nucleoporin-like protein RIP (HIV-1 Rev-binding protein) (Rev interacting protein)  
(Rev/Rex activation domain-binding protein)  
gi|1709416|sp|P52594|NUPL\_HUMAN[1709416]

☐ **4: P25118** [BLink](#), [Related Sequences](#), [PubMed](#), [Taxonomy](#)  
Tumor necrosis factor receptor superfamily member 1A precursor (p60) (TNF-R1)  
(TNF-R1) (p55)  
gi|135960|sp|P25118|TR1A\_MOUSE[135960]

Related  
resources

☐ **5: P19438** [BLink](#), [OMIM](#), [Related Sequences](#), [PubMed](#), [Taxonomy](#)  
Tumor necrosis factor receptor superfamily member 1A precursor (p60) (TNF-R1)  
(TNF-R1) (p55) (CD120a) [Contains: Tumor necrosis factor binding protein 1  
(TBPI)]  
gi|135959|sp|P19438|TR1A\_HUMAN[135959]

☐ **6: AAB65369** [BLink](#), [Nucleotide](#), [Related Sequences](#), [PubMed](#), [Taxonomy](#)  
Hypothetical protein C05C8.2 [Caenorhabditis elegans]  
gi|2291253|gb|AAB65369.1|[2291253]

☐ **7: NP\_003795** [BLink](#), [Nucleotide](#), [OMIM](#), [Related Sequences](#), [PubMed](#), [SNP](#), [Taxonomy](#)  
receptor (TNFRSF)-interacting serine-threonine kinase 1; receptor interacting protein  
[Homo sapiens]  
gi|4506539|ref|NP\_003795.1|[4506539]

☐ **8: Q9Y572** [BLink](#), [OMIM](#), [Related Sequences](#), [PubMed](#), [Taxonomy](#)  
Receptor-interacting serine/threonine protein kinase 3 (RIP-like protein kinase 3)  
(Receptor-interacting protein 3) (RIP-3)

gi|20455241|sp|Q9Y572|RIK3\_HUMAN[20455241]

- ☐ **9: Q9QZL0** BLink, Related Sequences, PubMed, Taxonomy  
Receptor-interacting serine/threonine protein kinase 3 (RIP-like protein kinase 3)  
(Receptor-interacting protein 3) (RIP-3) (mRIP3)  
gi|20455238|sp|Q9QZL0|RIK3\_MOUSE[20455238]
- ☐ **10: O43353** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
Receptor-interacting serine/threonine protein kinase 2 (RIP-like interacting CLARP  
kinase) (Receptor-interacting protein 2) (RIP-2) (CARD-containing interleukin-1 beta  
converting enzyme associated kinase) (CARD-containing IL-1 beta ICE-kinase)  
gi|20455217|sp|O43353|RIK2\_HUMAN[20455217]
- ☐ **11: Q9Z2P5** BLink, Related Sequences, Taxonomy  
Receptor-interacting serine-threonine protein kinase 3 (RIP-like protein kinase 3)  
(Receptor-interacting protein 3) (RIP-3) (Homocysteine respondent protein HCYP2)  
gi|20455214|sp|Q9Z2P5|RIK3\_RAT[20455214]
- ☐ **12: AAL38043** BLink, Nucleotide, Related Sequences, SNP, Taxonomy  
RING-like zinc finger protein ZIN [Homo sapiens]  
gi|20453011|gb|AAL38043.1|[20453011]
- ☐ **13: Q13546** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
Receptor-interacting serine/threonine protein kinase 2 (Serine/threonine protein kinase  
RIP) (Cell death protein RIP) (Receptor interacting protein)  
gi|8176553|sp|Q13546|RIK1\_HUMAN[8176553]
- ☐ **14: Q60855** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
Receptor-interacting serine/threonine protein kinase 2 (Serine/threonine protein kinase  
RIP) (Cell death protein RIP) (Receptor interacting protein)  
gi|2499659|sp|Q60855|RIK1\_MOUSE[2499659]
- ☐ **15: P78560** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
DEATH domain containing protein CRADD (Caspase and RIP adaptator with  
DEATH domain) (RIP associated protein with a DEATH domain)  
gi|2498833|sp|P78560|CRAD\_HUMAN[2498833]
- ☐ **16: NP\_113423** BLink, Genome, Nucleotide, Related Sequences, PubMed, Taxonomy  
Rev interacting protein Rip-1-like protein [Guillardia theta]  
gi|13812305|ref|NP\_113423.1|[13812305]
- ☐ **17: Q15025** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
Nef-associated factor 1 (Naf1) (HIV-1 Nef interacting protein) (Virion-associated  
nuclear shuttling protein) (VAN) (hVAN)  
gi|20138952|sp|Q15025|NAF1\_HUMAN[20138952]
- ☐ **18: NP\_003812** BLink, Nucleotide, OMIM, Related Sequences, PubMed, SNP, Taxonomy  
receptor-interacting serine-threonine kinase 2; receptor interacting protein 2 [Homo

sapiens]  
gi|4506537|ref|NP\_003812.1|[4506537]

☐ **19: P22934** BLink, Related Sequences, PubMed, Taxonomy  
Tumor necrosis factor receptor 1 precursor (p60) (TNF-R1) (TNF-RI) (p55)  
gi|135961|sp|P22934|TR1A\_RAT[135961]

☐ **20: O88843** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
DEATH domain containing protein CRADD (Caspase and RIP adaptator with  
DEATH domain) (RIP associated protein with a DEATH domain)  
gi|12643652|sp|O88843|CRAD\_MOUSE[12643652]

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